

IN THE SPECIFICATION

Please replace the paragraph at lines 22-28 of page 7 with the following amended paragraph:

TCP/IP: TCP/IP stands for Transmission Control Protocol/Internet Protocol, the suite of communications protocols used to connect hosts on the Internet. TCP/IP uses several protocols, the two main ones being TCP and IP. TCP/IP is built into the UNIX operating system and is used by the Internet, making it the de facto standard for transmitting data over networks. For an introduction to TCP/IP, see e.g., RFC 1180: A TCP/IP Tutorial, the disclosure of which is hereby incorporated by reference. ~~A copy of RFC 1180 is currently available at <ftp://ftp.isi.edu/in-notes/rfc1180.txt>.~~

Please insert a new paragraph after line 13 of page 9:

Fig. 6 is a flowchart illustrating an alternative embodiment of transferring data.

Please replace the paragraph at lines 4-12 of page 14 with the following amended paragraph:

The Processor 106 itself, in the presently preferred embodiment, comprises a 32-bit RISC ARM Processor designed by ARM Limited of Maidenhead, UK. ARM licenses its designs to semiconductor partners for manufacture, supply, and support; ~~for a list of ARM licensees, see e.g., <http://www.arm.com/Partners/>.~~ The ARM processor has an efficient instruction set that is ideal for performing cyclical functions quite rapidly and includes sufficient bandwidth for transferring large amounts of data quickly (e.g., for performing Huffman coding on a large amount of data). Additionally, the processor is a

dedicated processor, without the overhead of a substantial number of peripherals. These features make the processor attractive for use in a digital camera embodiment.

Please replace the paragraph at lines 18-28 of page 34 with the following amended paragraph:

In an alternative embodiment of the present invention shown in Figure 6, the transfer device automatically initiates a data transfer (block 604) when the media capture device (e.g., digital camera) is connected to a data transfer device (e.g., cellular phone) (blocks 602 and 603). In this alternative embodiment, the transfer device is implemented as part of the media capture device and automatically detects the connection of the media capture device to a data transfer device (block 603). The transfer device initiates the data transfer when a connection to a data transfer device is detected (block 604). This alternative embodiment does not require the user to depress a transfer button to initiate the transfer. However, a transfer status light or indicator is provided to inform the user about the status of a pending data transfer. This alternative embodiment may also (optionally) include a status failure light or indicator. If included, the status failure light or indicator is illuminated in the event of a problem with a data transfer.